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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/522,247		09/23/2005	Yun-Jo Kim	3254-0125PUS1	8810	
2292	7590	08/30/2006		EXAM	EXAMINER	
BIRCH ST	TEWAR?	r Kolasch & Bir	EDWARDS, NEWTON O			
	PO BOX 747 FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER	
				1774		
			DATE MAILED: 08/30/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summary	10/522,247	KIM ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAN INC DATE of this annualisation	N Edwards	1774				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of the may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from 1. cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	_·					
_	action is non-final.					
3) Since this application is in condition for allowar	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	Jantina anno incoment					
8)⊠ Claim(s) <u>1-20</u> are subject to restriction and/or e	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) □ acce	epted or b) objected to by the f	Examiner.				
Applicant may not request that any objection to the	• • •	` '				
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex	•	•				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).				
a) All b) Some * c) None of:	a baya baan sasaiyad					
1. Certified copies of the priority documents2. Certified copies of the priority documents		on No				
Copies of the certified copies of the prior						
application from the International Bureau	•	ou in this realisms. Stage				
* See the attached detailed Office action for a list		ed.				
Attachment(s)	n □ · . •	(DTO 442)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	Patent Application (PTO-152)				
S Patent and Trademark Office	ол <u>—</u> опыт					

Application/Control Number: 10/522,247

Art Unit: 1774

LACK OF UNITY ELECTION

This election requirement is made in accordance with 37 CFR 1.499.

Group I: Claims 1-13,19, and 20, directed to a yarn.

Group Ii: Claims 14-18, directed to a method a yarn.

The special technical feature (STF) of group I is the thermal relaxation stress change ration and the area ratio. The forgoing STF is not found in group II claim 14. Thus, there can be no Unity of Invention when the single inventive concept (or STF) is no found in the invention of group II. Hence, Lack of Unity is held by the Primary Examiner in accordance with PCT rule 13 and 37 CFR 1.475.

A telephone call was made to James Eller on 8/23/05 and 8/24/05 but no election was made.

Any inquiry concerning this communication should be directed to Primary Examiner Edwards at telephone number 571-272-1521.

Primary Examiner
Art Unit 1774

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